

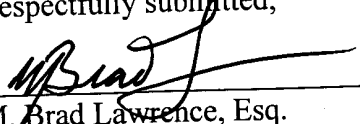
REMARKS

Applicants respectfully request entry of this amendment prior to examination of the application on the merits. The Examiner is cordially invited to telephone the undersigned to discuss any outstanding issues.

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Respectfully submitted,



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ABSTRACT

A vehicle mounted imaging system and method, enabling selective imaging of objects in a low-visibility environment. The system includes a light source providing non-visible light pulses and a camera having an image intensifier enabled to gate selected received images. The light source may be a laser generator, which may be enabled to generate a pulse width related to the depth of a field to be imaged. The gated image intensifier may determine gating time spans according to the depth of a field to be imaged.

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